



C&T RF Antennas Inc

<https://lcantennas.com/>

<https://ctrfantennasinc.com/>

<https://pcbantennas.com/>

Welcome to C&T RF Antennas Inc

C&T RF Antennas Inc is a leading provider of high performing RF antenna for wireless M2M, IoT, and consumer electronic devices. Our market-proven ranges of RF antennas and solutions are ideally suited for a broad range of wireless connectivity requirements - 169MHz, 230MHz, 315MHz, 433MHz, 868MHz, 915MHz, 1.2G, 1.4G, 1.8G, UHF, VHF, LoRa, ADS-B, GSM, NB-IoT, UMTS, 3G 4G LTE, 5G NR, 6G, UWB, GPS, Wi-Fi, Bluetooth, and ZigBee, etc.

C&T RF Antennas Inc is fast becoming the antenna provider of choice for leading module vendors and systems integrators. This is because our off-the-shelf antenna solutions provide high efficiency, low power consumption and reliable performance that are required for wireless M2M, IoT, and other applications.

With our strong R&D capability, many years of experiences in RF antenna products, we continue to expand our global customer base and successfully established strategic relationships with major business partners in wireless and telecommunication fields, we offer customers a comprehensive range of RF antenna solutions and products.

By providing reliable systems, products, and services to our global customers, C&T RF Antennas Inc. continues to enhance the quality, as well as the efficiency and productivity in RF fields.

Contact us for more details.

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Inquiry Email: cocolu@ctrfantennas.com Zip Code: 523863

Address: NO. 51 of Xida Rd ShatouChangan, Dongguan, China



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915MHz Antenna SMA

Electrical Specifications		Picture
RF Antenna Type	Omni Rubber Duck Antenna	
Model	CTRF-ANTENNA-AP-0915-1052-SMA	
Frequency Center	915MHz	
Gain	2±0.5dBi	
VSWR	≤2.0	
Impedance	50 Ω	
Polarization	Vertical	
Directional	Omni-directional	
Connector	SMA Male	
Max Power	20W	
Lightning Protection	DC-Ground	
Mechanical Specifications		
Dimension	10*52mm	
Weight	Approx. 10g	
Radome Material	Plastic ABS	
Operation Temperature	-20°C ~ +85°C	
Storage Temperature	-40°C ~ +80°C	
Color	Black	
Antenna Design	Whip	
Mounting	Connector	
Safety Emission and other	RoHS Compliant	
Applications	Public Safety/LMR/P25/TETRA, ISM/SCADA /Utilities, RFID, IoT/LoRa/M2M, etc.	

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Antenna - Radiation Pattern Test Data

